



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1549

SERIAL NUMBER 10/646,700	FILING DATE 08/25/2003 RULE	CLASS 347	GROUP ART UNIT 2853	ATTORNEY DOCKET NO. 03500.015453.2
-----------------------------	---------------------------------------	--------------	------------------------	--

APPLICANTS

Masahiko Kubota, Tokyo, JAPAN;

Sadayuki Sigama, Ibaraki, JAPAN;

Ichiro Saito, Kanagawa, JAPAN; Hiroyuki Ishinaga, Tokyo, JAPAN;

Yoshiyuki Imanaka, Kanagawa, JAPAN;

Muga Mochizuki, Kanagawa, JAPAN;

Ryoji Inoue, Kanagawa, JAPAN;

Maki Nishida, Kanagawa, JAPAN;

Takaaki Yamaguchi, Kanagawa, JAPAN;

** CONTINUING DATA *****

This application is a DIV of 10/127,594 04/23/2002 PAT 7,014,287
 which is a DIV of 09/878,946 06/13/2001 PAT 6,827,411

OK-LSL

** FOREIGN APPLICATIONS *****

JAPAN 2000-181638 06/16/2000

JAPAN 2000-181834 06/16/2000

JAPAN 2000-181839 06/16/2000

JAPAN 2000-308043 10/06/2000

OK-LSL

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 11/15/2003

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged Examiner's Signature: <i>[Signature]</i> Initials: <i>LSL</i>	JAPAN	37	43	5

ADDRESS

5514

FITZPATRICK CELLA HARPER & SCINTO

30 ROCKEFELLER PLAZA

NEW YORK, NY

10112

TITLE

Solid semiconductor element, ink tank, ink jet recording apparatus provided with ink tank, liquid information acquiring method and liquid physical property change discriminating method

<p>FILING FEE RECEIVED 2638</p>	<p>FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:</p>	<p><input type="checkbox"/> All Fees</p> <p><input type="checkbox"/> 1.16 Fees (Filing)</p> <p><input type="checkbox"/> 1.17 Fees (Processing Ext. of time)</p> <p><input type="checkbox"/> 1.18 Fees (Issue)</p> <p><input type="checkbox"/> Other _____</p> <p><input type="checkbox"/> Credit</p>
--	--	--